Defense MilPay Office (DMO)

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DMO Agenda

- **Defense MilPay Office (DMO)**
  - **System Basics**
  - **Baseline Application Features**
  - **Transaction Processing Cycle**
- **DMO - Current Project Status**
  - **Current Installations, Army and Air Force**
  - **Security Certification Status**
  - **Deployment Status**
  - **Training Support**
- **DMO Navy Efforts**

DMO - Who & Why?

Defense Integrated Military Human Resource System

(DIMHRS) Pay Program Office (DPPO)

Program Executive: Mr. Edward Grysavage

Program Manager: Ms. Sylvia Hanneken

DIMHRS Cleveland Project Officer & DMO Project Officer:

Mr. Fred Green

- **DMO was designed by a Military & DFAS Team**
- **DMO was Developed by DFAS (IN,CL,& DE) Teams**
- **DMO Consolidates & Replace Several DOS Applications Used By Army, Air Force and Navy**
- **DMO Provides MilPay Offices with a Windows based "Common Look & Feel" Application**

DMO System Basics

- **DMO supports <u>Pay Input, Reports, & Inquiry</u>**

- **DMO provides <u>Multi-Service Support</u>**

- **DMO provides <u>Multi-Component Support</u>**

- **DMO is <u>Joint Operations Capable.</u>**

- **DMO operates in <u>Client-Server</u> and <u>Standalone</u> <u>Workstation</u> Environments.**

- **DMO operates in <u>Field Finance Offices</u> and <u>Remote or Deployed Location Environments.</u>**

- **DMO is a <u>32 Bit Windows</u> application**

- **DMO operates with a Corporate and/or**

DMO System Basics

- **DMO operates in a <u>Relational Database</u> structure**
- **DMO will perform with <u>no Database</u>**
- **DMO will use <u>available Communications</u>**
- **DMO has <u>Basic Windows Functionality</u>**
  - » **Multi-Window Viewing**
  - » **Simple & Quick System Migration**
  - » **Drop-down Menus**
  - » **Cut & Paste**
- **<u>Flexible</u> Security Administration**
- **<u>Comprehensive </u>System Administration**

DMO Version 1.0 Baseline

- **DMO Baseline Application**
  - **INQUIRY Module (DSIS)**
    - » **MMPA in Plain English.**
    - » **Multiple Record Request**
    - » **Pay Record & Pay Summary Account Views.**
    - » **Information Display Features / Flexible Views.**
  - **INPUT Module**
    - » **All AC & RC Transactions (FIDs & TINs)**
    - » **Application Help & Context Help.**
      - **On-Line User Manual**
      - **External Links**
    - » **Screen Pre-fill (Local or Corporate).**
      - **User Controlled**

DMO Version 1.0 Baseline

- **DMO Baseline Application** (continued..)
  - **INPUT Module** (continued….)
    - » **Mass & Multiple Transaction Reporting.**
    - » **On-line Edits & Validations (corporate or local)**
    - » **Import / Export File Function.**
    - » **Local Accounts w/Transaction History.**
    - » **Retains Functionality for Navy AT/ADT Support.**
  - **REPORTS Module**
    - » **DJMS Daily Update Status**
    - » **Timeliness & Accuracy Reports**
    - » **Search and Sort Functions**

DMO Version 1.0 Baseline

- **DMO Baseline Application** (continued..)
  - **Security Administration**
    - » **Pre-Defined Profiles**
    - » **User Defined Profile**
    - » **Local Set-Up and Control**
    - » **One-Time Security Log-on (DMO & Corporate)**
  - **System Administration**
    - » **Command Information**
    - » **Setup System Configuration**
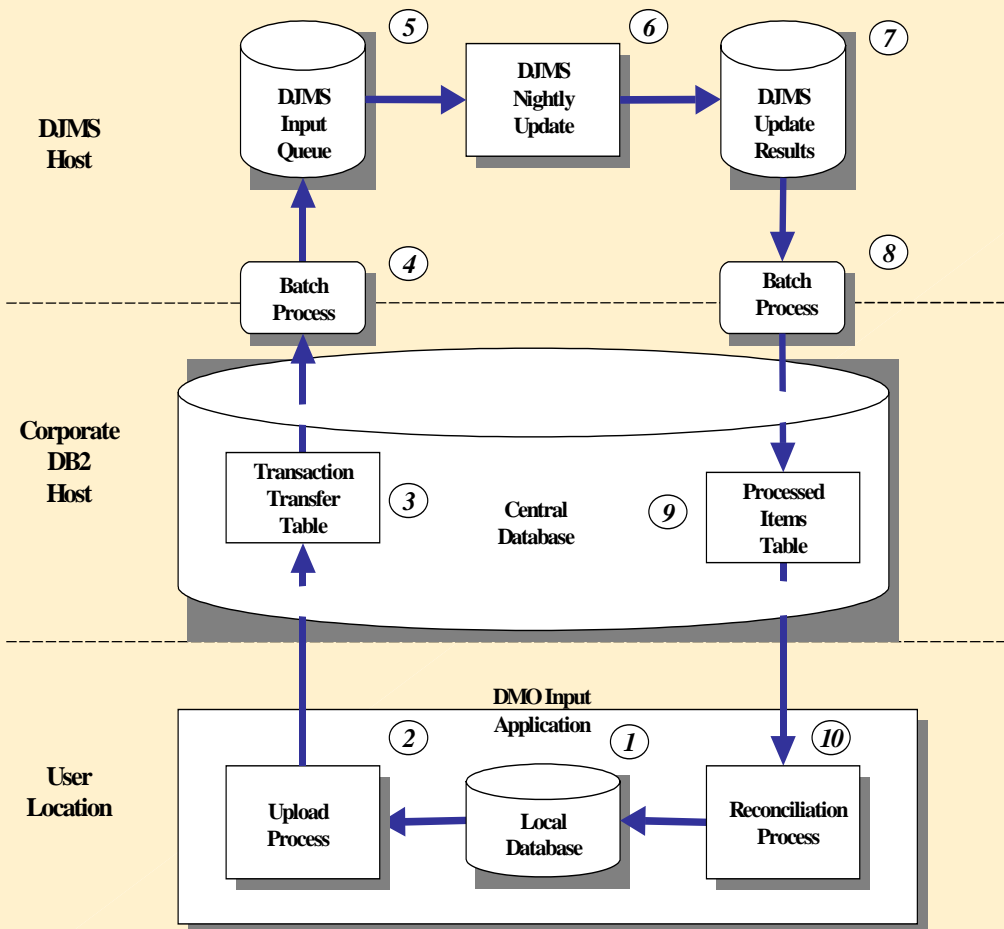   - » **Service/Component Setup**

Beyond Version 1.0
(Due Summer 2001)

- **Tables 50 / 23**
  - **Immediate Validation of Bank RTN Information**
  - ****Major Cause of Transaction Errors****
- **Local & Corporate Query**
- **Generate "Transaction Files" from Queries**
- **Leave/Travel/Proceed Time Calculator**
- **LES and NPA**
- **History Purge & Store Function to External Media**
- **Special Release For TSP (?)**
- **Target General Release for July 2001**

DMO /DB2
Transaction Processing Cycle

- **Transactions are created/stored locally**
- **Transactions are transferred to the host**
- **DJMS update processing occurs**
- **DJMS output file results returned**
- **Local reconciliation**

Current Army & Air Force Sites

- **Army: Ft. Jackson, SC; Ft. Stewart, GA; Ft. Knox, KY; Ft. Lewis, WA; Ft. Benning, GA; Ft. Leonard Wood, MO; Presidio of Monterey, CA; Ft. Sill, OK; and USPFO's at Austin, TX; and Springfield, IL**

- **Air Force: U.S. Air Force Academy (Cadets & Staff), Keesler AFB, MS; Wright Patterson AFB, OH; Spangdahlm AFB, GE**
    - **Proposed for Air Force; Scott AFB, Sheppard AFB**

- **Still In a TEST Phase: DFAS (CL/IN/DE) RC Operations; Ft. McCoy, WI**

DMO Project Status
Security Certifications

- **System Security Authorization Agreement (SSAA)**
  - **DFAS CIO Issued an Interim Authority to Operate (IATO) September 25th, 2000**
  - **Full Certification Issued Post-Deployment**
- **Navy/SPAWAR IT-21 Certification**
  - **Completed Registration**
  - **Awaiting CINC Endorsements**
- **AFCA Certificate of Networthiness (CON)**
  - **Scheduled to Test April 16th**

DMO - Project Status
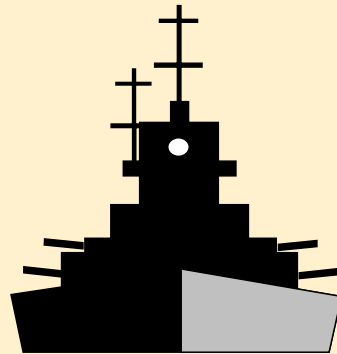## *On-Going Training Support*

- **Computer Based Training (CBT)**
  - **Updated CBT targeted for May 2001**
    - » **FMET Contracting Delays?**

- **School House**
  - **DMO Project Office Support**
    - » **Provide DMO Software & Installation Support**
    - » **Train Instructors if Necessary**
    - » **Provide Technical Assistance**
    - » **Provide DFAS Training Materials**
    - » **Review Classroom Curriculum**
    - » **Provide Insight to Pending Changes**

DMO - Project Status
On-Going Training Support

- **Conduct Regional Workshops.**
  - **Multi-Service Audience**
    - » **Service Specific Breakout Sessions**
  - **Future Release Validation**
  - **New Ideas and General Information Exchange**
  - **Focused Training**

- **Participate in Service or Command Level Training Events as Available**

- **On-Going Update of Help Systems in DMO**
  - **Combine Input/Reports Help with Inquiry Help**

DMO Navy Support

Defense MilPay Office (DMO)
Three Navy Efforts

- **(1) DMO Inquiry Module at NRCs**
  - **Provides Live View of RC MMPA**
    - **Answer Drill Pay Questions at the NRC**
    - **Validate Pay Status Prior to AT/ADT and Mobilization**
  - **Testing Now, Available for Distribution**

- **(2) DMO Support for AT/ADT (Retire MCPS)**
  - **Further Reduces Paper Vouchers and Checks**
  - **Eliminates Most Multiple W-2s for RC Members**
  - **Full Distribution Pending Policy Announcement**
  - **Currently Operational at 22 PSDs and on 2 Ships**

Defense MilPay Office (DMO)
Three Navy Efforts (Cont'd)

- **(3) UMIDS/EARS/RCIS Replacement**
  - **Minimal Training Needed**
  - **Uses Existing Infrastructure**
  - **AC/RC and Joint Input Capability**
  - **High Acceptance by Navy Pay Experts**
  - **Reduced Errors**
    - » **Expanded Edits and Validations**
    - » **Drop Down Selection Capability**
    - » **Plain English Descriptions**
  - **Can Commence Limited BETA Test Upon Approval**

DMO-Lite Navy
MCPS Replacement/Inquiry For NRCs

Input	RC	Navy AT/ADT
		Army Specific
		General
	AC	General
		Navy Disbursing
Reports	RC	DB2
	AC	DB2
		On-Line Viewer
DMO Inquiry (DSIS)		
Joint Service Support		
Stored Value Card		

- **Requested By BUPERS and Naval Reserve Staff in Nov 00**
- **Supports AT/ADT Processing**
- **Eliminates Multiple W-2's**
- **Increases EFT for Reserves**
- **Improves Accuracy of Pay**
  - **Provides Audit Trail**
- **Improves Mobilization Readiness**
- **Improves RC Accounting**
- **Reduces Field Workload**

DMO Navy
UMIDS Replacement

Input	RC	Navy AT/ADT
		Army Specific
		General
	AC	General
		Navy Disbursing
Reports	RC	DB2
	AC	DB2
		On-Line Viewer
DMO Inquiry (DSIS)		
Joint Service Support		
Stored Value Card		

- **Full UMIDS Functionality**
  - **Includes Basic Disbursing**
- **Includes AT/ADT**
- **Includes Joint Service Processing**
- **Can Include RC Processing**
- **Includes DMO Inquiry**
- **Requires DB2 Connect Personal Addition on Each PC**
- **Agreement To Fund License and Installation**
- **Does Not Require Extensive NSIPS Testing**

DMO Navy
NSIPS Release 1 Disbursing Support

Input	RC	Navy AT/ADT
		Army Specific
		General
	AC	General
		Navy Disbursing
Reports	RC	DB2
	AC	DB2
		On-Line Viewer
DMO Inquiry (DSIS)		
Joint Service Support		
Stored Value Card		

- **Provides Disbursing Functionality**
  - **Financial Reporting**
  - **Collections, Payments, and Disbursements**
- **Can View Pay Products and DJMS Reports**
- **Includes Joint Service Processing**
  - **Army & AF, AC & RC**
- **Includes DMO Inquiry**
- **Flexible Configuration**

DMO Proposal for Navy
Support of the Active Component

- **DFAS will Replace UMIDS/EARS with DMO**
    - **BETA Test (Projected Spring/Summer 2001)**
    - **Begin Replacement (Projected Fall 2001)**
- **DMO Configuration will be Determined by DFAS, Site and NSIPS Deployment Schedule.**
    - **There are Constraints**
- **NSIPS / DMO Testing**
    - **Ensure DMO V1.0 & NSIPS Release 0.2 can Operate in the same Network Environment**
        - » **Already Successfully Tested with Older Versions**

DMO Proposal for Navy
Support of the Active Component

- **Required DMO Development Areas**
  - Prepare the "Bridge" Events File to support the SDS and NSIPS Environments
    - » Development Team Identified and Progress Started
  - Create "Batch Process" To Support Ships
  - Provide Financial Reporting Capability
    - » Afloat Only

- **Recommend Formal Navy Test Sites**
  - For Targeted DMO Configuration
  - Need Test PSDs and Ships

Summary

- **Completed BETA Testing**
- **Commenced Deployment to Army**
- **Air Force Deployment Awaiting CON**
- **CBT Update Targeted for May 2001**
- **Need a Decision on DMO Replacement Of UMIDS**
- **Commence Development Pending Decision**
- **Identify On-Going Test Sites**